

Title (en)

METHOD FOR THE PRODUCTION OF PERMANENT HUMAN CELL LINEAGES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON PERMANENTEN HUMANEN ZELLINIEN

Title (fr)

PROCEDE DE PRODUCTION DE LIGNEES CELLULAIRES HUMAINES PERMANENTES

Publication

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Application

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Priority

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Abstract (en)

[origin: US2007111312A1] The present invention relates to a method for the production of a permanent human cell line, wherein isolated primary human cells are transfected simultaneously with a sequence allowing the expression of at least one cell transforming factor and a sequence allowing the expression of at least one recombinant polypeptide.

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

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US 2007111312 A1 20070517; **US 8936908 B2 20150120**; AT E470702 T1 20100615; AU 2006314931 A1 20070524; AU 2006314931 B2 20110818; CA 2629211 A1 20070524; CA 2629211 C 20160510; CN 101310014 A 20081119; CN 101310014 B 20120530; CY 1110734 T1 20150610; DE 102005054628 A1 20070524; DE 502006007198 D1 20100722; DK 1948789 T3 20101011; EP 1948789 A2 20080730; EP 1948789 B1 20100609; ES 2345508 T3 20100924; IL 190705 A0 20110801; IL 190705 A 20120430; JP 2009515537 A 20090416; JP 5213719 B2 20130619; KR 101244529 B1 20130318; KR 20090114306 A 20091103; MY 144034 A 20110729; PL 1948789 T3 20101130; PT 1948789 E 20100805; SG 173947 A1 20110929; SI 1948789 T1 20100831; US 2015203813 A1 20150723; US 9315773 B2 20160419; WO 2007056994 A2 20070524; WO 2007056994 A3 20071101; WO 2007056994 A8 20070719

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